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NEWS 12 APR 04
                EPFULL enhanced with additional patent information and new
                 fields
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NEWS 14 APR 18
                New CAS Information Use Policies available online
NEWS 15 APR 25
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                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
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     18 MAY 23
                REGISTRY has been enhanced with source information from
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=> fil caplus

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FULL ESTIMATED COST 0.21 0.21

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FILE COVERS 1907 - 27 Jun 2005 VOL 143 ISS 1 FILE LAST UPDATED: 26 Jun 2005 (20050626/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> carboxylate

65025 CARBOXYLATE

16566 CARBOXYLATES

L1 74140 CARBOXYLATE

(CARBOXYLATE OR CARBOXYLATES)

=> reaction(1)heat

2812259 REACTION

2028530 REACTIONS

3760573 REACTION

(REACTION OR REACTIONS)

1222907 HEAT

53689 HEATS

1236709 HEAT

(HEAT OR HEATS)

L2 110327 REACTION(L) HEAT

=> 11 and 12

L3 437 L1 AND L2

=> flash

52780 FLASH

3950 FLASHES

L4 54911 FLASH

(FLASH OR FLASHES)

=> 13 and 14

L5 1 L3 AND L4

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN L5

Reduced solvent process for preparation of aqueous polyurethane/urea TI dispersions with improved heat and water resistance

1997:421640 CAPLUS AN

DN 127:96038

Reduced solvent process for preparation of aqueous polyurethane/urea ΤI dispersions with improved heat and water resistance

Duan, Youlu; Stammler, Sonja IN

H.B. Fuller Licensing and Financing, Inc., USA PA

U.S., 7 pp., Cont.-in-part of U.S. Ser. No. 304,653. SO CODEN: USXXAM

DT Patent

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AB A process for preparing poly(urethane/urea) prepolymers is disclosed. The method employs a water-soluble volatile organic solvent, such as acetone, at a level of 0.1-5%, based on final dispersion weight, a level which does not require removal for purposes of flash point considerations. The method includes the steps of reacting in the presence of the solvent above a polyisocyanate component comprising a diisocyanate, with a polyol component bearing carboxylate and sulfonate groups to produce an isocyanate terminated polyurethane prepolymer; dispersing the prepolymer in aqueous media; reacting with at least one amine functional chain extender or chain terminator compound to thereby form said poly(urethane/urea) polymer; neutralizing the carboxylate and sulfonate groups of said prepolymer with an alkali hydroxide or a tertiary amine prior to, or simultaneous with, said reaction of said prepolymer and said amine functional chain extender or terminator; wherein the method is performed without a solvent distillation step. Thus, heating a sulfonate group-containing polyester polyol (Rucoflex XS5483-55) with dimethyolpropionic acid, 1,4-butanediol, IPDI and HMDI in acetone at 70°, neutralizing the resulting prepolymer with Et3N, and adding ethylenediamine in water gave a dispersion, cast film made from which had good heat and water resistance.

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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 19.01 19.22

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
SINCE FILE TOTAL ENTRY SESSION

CA SUBSCRIBER PRICE -0.73 -0.73

SESSION WILL BE HELD FOR 60 MINUTES STN INTERNATIONAL SESSION SUSPENDED AT 07:29:27 ON 27 JUN 2005